2	7
F 419 .H8 S15	

Copy 1

Author	 
Title	 
Imprint	



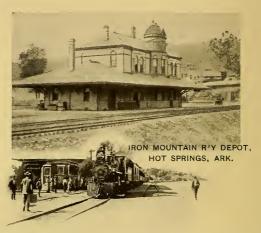
· 48515-

## Hot Springs Arkansas



ENTRANCE TO GOVERNMENT RESERVATION,

ORE than 65,000 persons visited Hot Springs, Arkansas, during the season of 1901-02. This is a conservative estimate, made by the Superintendent of the United States Government Reservation in his annual report to the Secretary of the Interior, Hon. E. A. Hitchcock, which was approved by the



United States Senate. This means that Hot Springs, Arkansas, which is familiarly known as the "Carlsbad of America," had 15,000 more visitors in 1902 than the famous German resort ever had during one season.

It also means that Hot Springs, Arkansas, may justly claim the distinction of being the greatest all-year-round health and pleasure resort in the world.

It is cosmopolitan in the highest sense of the word—it is not only a national, but an international sanitarium, which is visited annually by tourists, health and pleasure seekers from all sections of the globe.

Many noted men and women come here for rest and recuperation, and as many as



a dozen private cars belonging to visiting celebrities have been side-tracked here at one time.

It has come to be recognized that there is no locality equal to Hot Springs for restoring health to the overworked in business, or those whose systems have become exhausted from the long strain which the demands of society impose. The number who come here for pleasure, rest, and for building up a tired system, is now legion, and it is no exaggeration to say that a few weeks spent here every year, with a thorough course of Baths, and cleansing of the system, imparts new vigor to every function, prolongs life and adds

materially to the aggregate of human happiness. The United States Government Reservation of 2,000 acres is situated at the base of Hot Springs

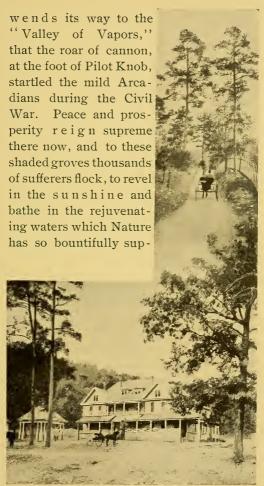


LAKE AND BOAT HOUSE, POTASH SULPHUR SPRING.

Mountain, one of the loveliest and most picturesque elevations in the Ozark Range. It was at the base of the Ozark Mountains that Longfellow found fitting imagery for his pathetic poem of Evangeline. It was at the base of the Ozarks, that De Soto, in his search, like Ponce de Leon, for the "Fountain of Youth," halted his cavalcade, at the bubbling springs in Garland County, Arkansas, and in 1804, two members of the Lewis and Clarke expedition, which explored the Louisiana Purchase Terrritory, stopped and learned from the Indians that white men had been there before them and used the marvelous thermal waters.

It was at the base of the Ozarks, along which the Iron Mountain Route now





MOUNTAIN VALLEY HOTEL AND SPRING.



plied. The waters which rise from the base of Hot Springs Mountain are almost chemically pure. According to analyses made by United States Government experts, this

ARLINGTON SPRING.

is due to the fact that, before reaching the surface of the earth, these health-giving streams are filtered through masses of igneous rock, and all impurities removed. The amount of actual solids retained is so small that it forms a striking contrast to that found in other mineral springs throughout

the world. Professor J. K. Haywood, of the United States Chemical Bureau, who made analyses of the forty-four springs, which supply the various bath-houses with their thermal waters, has this to say in his report to the Secretary of the Interior:

"The constituents determined in each of the forty-four hot springs and in the two cold springs include the following: Oxygen, consuming capacity; albuminoid ammonia, free ammonia, lithium, sodium, potassium, magnesium, calcium, iron and aluminum, manganese, arsenic, iodine, bromine, chlorine, boric acid, phosphoric

acid, nitric acid, nitrous acid, sulphuric acid, silicic acid.



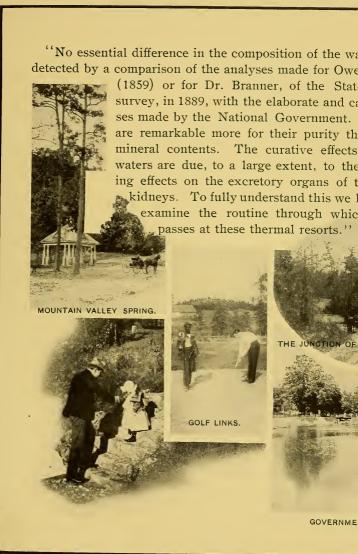
SPRING No. 37, NEAR FALL BATH HOUSE.



UNITED STATES ARMY AND

carbonic acid, bicarbonic acid, nitrogen, oxygen, hydrogen sulphide, total solids. "From what has already been said, combined with the analyses of these waters, it will at once be seen why they have been used with such excellent results in the treatment of rheumatism, gout, etc. We may sum up under four heads:

(1) The waters are hot, and consequently possess the medicinal value of all thermal waters, i. e., when used as a bath, in the ordinary manner followed in such cases, they stimulate the flow of







UNITED STATES ARMY AND NAVY HOSPITAL

carbonic acid, bicarbonic acid, nitrogen, oxygen, hydrogen sulphide, total solids. "From what has already been said, combined with the analyses of these waters, it will at once be seen why they have been used with such excellent results in the treatment of rheumatism, gout, etc. We may sum up under four heads:

(1) The waters are hot, and consequently possess the medicinal value of all thermal waters, *i. e.*, when used as a bath, in the ordinary manner followed in such cases, they stimulate the flow of

sweat and thus give the system a thorough washing out each day. In this manner uric acid and other poisons are removed from the body.

"(2) These waters contain iodides and bromides, which, although present only in traces, undoubtedly have a marked alterative effect on the system, and form soluble compounds with the salts of mercury, thus aiding in their elimination from the system.

"(3) The presence of lithium in these waters, even though in traces, very likely accounts, to some extent, for the removal of some of the uric acid from the system, and the consequent improve-

EASTMAN HOTEL.

ment in the condition of rheumatic and gouty persons.

"(4) All of these springs contain quite large amounts of calcium and magnesium bicarbonates. The calcium and magnesium salts of uric acid are much more soluble than the uric acid itself. Taking these two facts into consideration, it seems plausible to assume that a great deal of the curative effects of these waters is due to the formation of the more soluble compounds, calcium and magnesium urate, which can more easily be eliminated from the system than the uric acid itself."



can be Larkin cological analy-e waters for their thermal timulational conly to

patient

This is official, and practically stamps the approval of the United States Government, which has long maintained its Army and Navy Hospital at this famous resort.

There are, in all, a score or more of bathhouses at Hot Springs, which are licensed by the United States Government, and are under the supervision and control of the Government Superintendent. The rules for them are rigid and exacting, with severe penalties attached for any infringement

or violation. No visitor pays extortionate prices.

> The larger hotels have their own bath-houses attached, but one-half of all on the Reser-

> > vation are situated along "Bath House Row," a promenade artistically designed, and one of the most beautiful of any pleasure resorts in the world. From an architectural and scenic standpoint it is unsurpassed.

The bath-houses are clean, in perfect sanitary condition, as required by Government rules, and



AKE ON WHITTINGTON AVE. F SPRINGS, ARK.

source alone of over \$16,000 per year. This is gradually increasing as the demand for these baths becomes greater.

The United States Government's interests are looked after by a Superintendent, who is appointed by the President. He has charge of all improvements on the reservation, and enforces all Govern-

ment rules and regulations



He UNITED STATES RESER



DRIVE ON GOVERNMENT MOUNTAIN.

'No essential difference in the composition of the waters can be detected by a comparison of the analyses made for Owen or Larkin (1859) or for Dr. Branner, of the State geological survey, in 1889, with the elaborate and careful analyses made by the National Government. The waters are remarkable more for their purity than for their mineral contents. The curative effects of thermal waters are due, to a large extent, to their stimulating effects on the excretory organs of the skin and

passes at these thermal resorts."

GOLF LINKS.

MOUNTAIN VALLEY SPRING.

kidneys. To fully understand this we have only to examine the routine through which a patient

This is official, and practically stamps the approval of the United States Government, which has long maintained its Army and Navy Hospital at this famous resort.

There are, in all, a score or more of bathhouses at Hot Springs, which are licensed by the United States Government, and are under the supervision and control of the Government Superintendent. The rules for them are rigid and exacting, with severe penalties attached for any intringement

or violation. No visitor pays extortionate prices.

The larger hotels have their own bath-houses attached, but one-half of all on the Reser-

vation are situated along "Bath House Row," a promenade artistically designed, and one of the most beautiful of any pleasure resorts in the world. From an architectural and scenic standpoint it is unsurpassed.

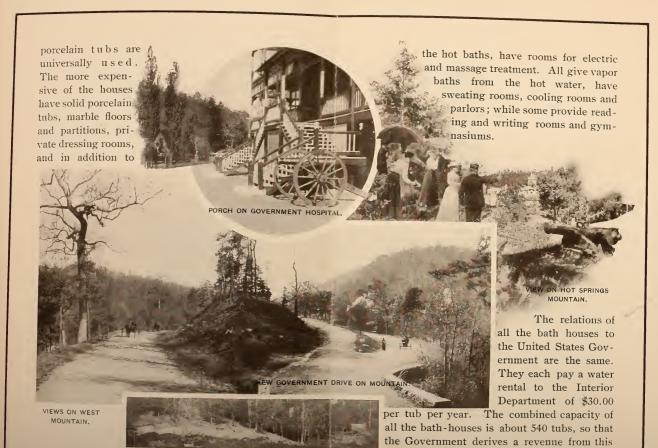
The bath-houses are clean, in perfect sanitary condition, as required by Government rules, and



GOVERNMENT LAKE ON WHITTINGTON AVE.
HOT SPRINGS, ARK.







MOUNTAIN VIEW

concerning the bath-houses. The attendants' fees at the bath-houses are fixed by the Government, and are uniformly \$3.00 for a course of twenty-one baths.

The price for a single bath ranges from 20 to 50 cents, and for a course of twenty-one baths, from \$4.00 to \$10.00, according to the accommodations offered. For a half-course of ten baths, the charges are one-half the full course rate.

The summer heat at
Hot Springs is tempered by an elevation
of 1,000 feet above
sea level, and by the
surrounding peaks of
the Ozark Mountains,

which rise several hundred feet higher in all directions. The nights are invariably cool, and the pure mountain air and constant southern breezes make this the ideal season for invalids from all parts of the country. The mountains not only exert a wonderful influence on the climate, but they afford magnificent views and scenery, and to crown all, they are covered with limitless stretches of pine

NG GOVERNMENT WEST MOUNTAIN. bred driving and saddle horses, and stylish turnouts, of the latest designs. Automobiles may also be hired at reasonable prices.

Hot Springs is equipped with Golf links second to none in the country. The Golf Club was



ROTUNDA PARK HOTEL.

organized in 1897, and has secured since then seventy acres of ground at the terminus of the electric line. It consists of hill and valley, and offers opportunity for the most scientific shots. Many experts from all over the country have used the course, and pronounced it the equal of any. The Links are open

source alone of over \$16,000 per year. This is gradually increasing as the demand for these baths becomes greater.

The United States Government's interests are looked after by a Superintendent, who is appointed by the President. He has charge of all improvements on the reservation, and enforces all Government rules and regulations



UNITED STATES RESERVATION.

concerning the bath-houses. The attendants' fees at the bath-houses are fixed by the Government, and are uniformly \$3.00 for a course of twenty-one baths.

The price for a single bath ranges from 20 to 50 cents, and for a course of twenty-one baths, from \$4.00 to \$10.00, according to the accommodations offered. For a half-course of ten baths, the charges are one-half the full course rate.

The summer heat at
Hot Springs is tempered by an elevation
of 1,000 feet above
sea level, and by the
surrounding peaks of
the Ozark Mountains.

which rise several hundred feet higher in all directions. The nights are invariably cool, and the pure mountain air and constant southern breezes make this the ideal season for invalids from all parts of the country. The mountains not only exert a wonderful influence on the climate, but they afford magnificent views and scenery, and to crown all, they are covered with limitless stretches of pine

GOVERNMENT DRIVE ON WEST MOUNTAIN.

DRIVE ON GOVERNMENT MOUNTAIN.

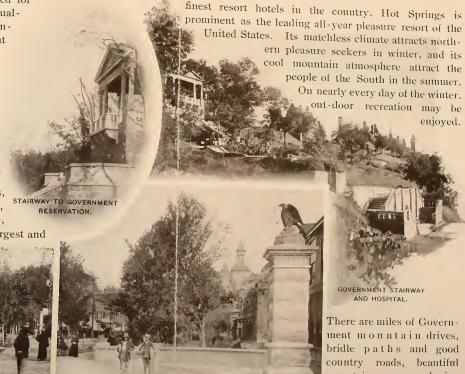
WIDENING GOVERNMENT ROAD ON WEST MOUNTAIN.





forests, so much prized for their health-giving qualities. It is as a fashionable pleasure resort that Hot Springs, Arkansas, has attracted the greatest attention during the past decade. The idea that it is only those who are afflicted that go there has long since been proven erroneous. With the completion of the four great hotels, the Arlington, Park, Eastman and Majestic,

which are among the largest and



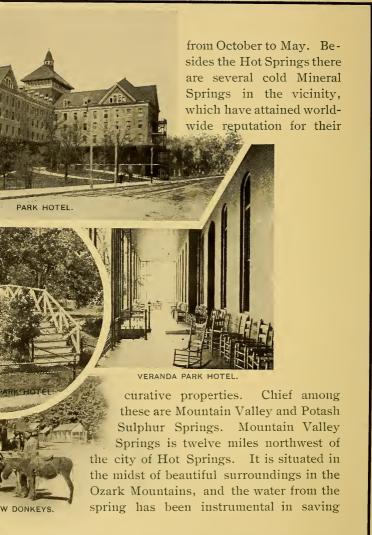
ENTRANCE TO GOVERNMENT RESERVATION.

PROMENADE IN FRONT OF BATH HOUSES.

There are miles of Government mountain drives, bridle paths and good country roads, beautiful mountain scenery and pine forests. The livery service is complete in Kentucky-

GOVERNMENT STAIRWAY AND HOSPITAL.

enjoyed.



## Valuable Assistance

The following Traveling and Passenger Agents of the ST. LOUIS, IRON MOUNTAIN & SOUTHERN RAILWAY are constantly looking after the interests of the Line, and will call upon parties commplating a trip and cheerfully furnish them lowest rates of fare, Maps, Guides, Time Tables, etc. Or they may be addressed as follows:

ATCHISON, KAN. C. F. LECHLER, Passenger and Ticket Agent.

AUSTIN, TEX. J. C. LEWIS, Traveling Passenger Agent.

BOSTON, MASS. LOUIS W. EWALD, New England Pass'r Agt., 192 Washington St.

CAIRO, ILL. C. G. MILLER, City Ticket Agent, 309 Ohio Levee. ELMER SMITH, Ticket Agent, Union Depot.

CHATTANOOGA, TENN. I. E. REHLANDER, Traveling Pass'r Agent, 16 East Eighth St.

CHICAGO, ILL. BISSELL WILSON, District Passenger Agent, 111 Adams St.

OINCINNATI, OHIO.
A. A. GALLAGHER, District Passenger Agent, 419 Walnut St.
T. A. WILKINSON, Trav., Pass'r and Land Agent, 419 Walnut St.

CITY OF MEXICO.
H. C. DINKINS, General Agent, Hotel Coliseo.

DENVER, COL.
H. B. KOOSER, Gen'l Western Frt. and Pass'r Agt., { Cor. 17th ELLIS FARNSWORTH, Traveling and Pass'r Agt., { & Stout Sts.

DETROIT, MICH. H. D. ARMSTRONG, Trav. Pass'r Agent, No. 32 Campus Martius.

FORT SCOTT, KAN. C. K. BOTHWELL, Passenger and Ticket Agent.

HOT SPRINGS, ARK.
GEORGE W. THOMAS, Passenger and Ticket Agent.

INDIANAPOLIS, IND. G. A. A. DEANE, JR., Trav. Pass'r Agt., Cor. Pearl & Illinois Sts.

JOPLIN. MO.
C. H. ROHRER, Frt., Pass'r and Ticket Agent, Tenth and Main Sts.
E. M. McADAMS, Passenger Agent, 109 West Fourth St.

KANSAS CITY, MO.
C. E. STYLLES, Assistant General Passenger Agent, 901 Main St.
E. S. JEWETT, Passenger and Ticket Agent, 901 Main St.
J. H. LYON, Western Passenger Agent, 901 Main St.
HENRY GROMMET, Pass'r and Ass't Ticket Agent, 901 Main St.
W. C. BARNIES, Traveling Passenger Agent, 901 Main St.
JACOB WALDAUER, City Passenger Agent, Union Depot.
A. D. KIRKPATRICK, City Passenger Agent, Union Depot.
L. S. BANKS, Depot Ticket Agent.

LEAVENWORTH, KAN. P. C. LYON, Passenger and Ticket Agent, 230 Delaware St.

LINCOLN, NEB. F. D. CORNELL, Pass'r and Ticket Agent, 1039 O Street and Depot. bred driving and saddle horses, and stylish turnouts, of the latest designs. Automobiles may also be hired at reasonable prices.

Hot Springs is equipped with Golf links second to none in the country. The Golf Club was from October to May. Besides the Hot Springs there are several cold Mineral Springs in the vicinity, which have attained worldwide reputation for their



organized in 1897, and has secured since then seventy acres of ground at the terminus of the electric line. It consists of hill and valley, and offers opportunity for the most scientific shots. Many experts from all over the country have used the course, and pronounced it the equal of any. The Links are open

HAPPY HOLLOW DONKEYS

curative properties. Chief among these are Mountain Valley and Potash Sulphur Springs. Mountain Valley Springs is twelve miles northwest of

the city of Hot Springs. It is situated in the midst of beautiful surroundings in the Ozark Mountains, and the water from the spring has been instrumental in saving





thousands of sufferers from kidney and bladder troubles. Potash Sulphur Springs is situated in a pretty valley of the Ozarks, it is seven miles east of Hot Springs, and within easy access by railroad trains and also a handsome macadamized driveway. Sufferers from rheumatism, rheumatic gout, stomach and liver troubles have been suc-



GOVERNMENT FOUNTAIN

patrons.

LITTLE ROCK, ARK.
J. A. HOLLINGER, Passenger and Ticket Agent.
ROBT. M. BUTTERFIELD, Traveling Passenger Agent.

LOS ANGELES, CAL.
H. W. VERMILION, Traveling Passenger Agent.

LOUISVILLE, KY.
R. T. G. MATTHEWS, Trav. Pass'r Agt., Room 202 Equitable Bldg.

MEMPHIS, TENN. H. D. WILSON, Ass't Gen'l Pass'r Agt., 314 Main St., cor. Monroe. J. P. PANNILL, Traveling Pass'r Agent, 314 Main St., cor. Monroe.

W. E. HÖYT, General Eastern Passenger Agent, 335 Broadway. J. P. McCAMN, Traveling Passenger Agent, 335 Broadway. HARRY B. FINN, City Passenger Agent, 335 Broadway.

OMAHA, NEB.
THOS. F. GODFREY, Pass'r and Ticket Agent, S. E. cor. 14th & TOM HUGHES, Traveling and Passenger Agent. Douglas Sts. J. K. CHAMBERS, Ticket Agent, Union Passenger Station.

PITTSBURG, PA.
JOHN R. JAMES, Central Pass'r Agt., Fifth Ave. & Smithfield St.

PUEBLO, COL. H. C. POST, Passenger and Ticket Agent.

SALT LAKE CITY, UTAH. C. A. TRIPP, Com'l Frt. & Pass'r Agt., 105 and 107 W. 2d St., South.

SAN FRANCISCO, CAL. L. M. FLETCHER, Pacific Coast Agent, 126 California St. E. J. WAZOGH, Traveling Passenger Agent, 126 California St. W. W. WEBSTER, City Passenger Agent, 126 California St.

ST. JOSEPH, MO. BENTON QUICK, Passenger and Ticket Agent, 602 Edmond St.

SEDALIA, MO. J. W. McCLAIN, Passenger and Ticket Agent.

ST. LOUIS, MO.

B. H. PAYNE, Assistant General Passenger and Ticket Agent.
W. H. BISSLAND, Assistant General Ticket Agent.
H. F. BERKLEY, City Pass'r and Ticket Agt., S. E. cor. 6th & Olive.
H. LIHOU, Ticket Agent, Union Station.
W. H. MORTON, Pass'r & Emigrat'n Agt., Room 402 Union Station.
A. V. BRIGHAM, General Baggage Agent, Union Station.
S. E. LOWE, JR., Traveling Passenger Agent.
CLARENCE D. BOYD, Excursion Agent.

TEXARKANA, ARK. P. E. BAER, Ticket Agent.

WICHITA, KAN.
I. R. SHERWIN, Passenger and Ticket Agt., { Corner Douglas and E. E. BLECKLEY, Traveling Pass'r Agent, { Wichita Streets,

RUSSELL HARDING, 3d V .- P. & Gen'l Manager. C. G. WARNER, 2d Vice-Pres. H. C. TOWNSEND, Gen'l P. & T. Agt.

St. Louis.

GEO. W. THOMAS, G. P. Agt., L. R. & H. S. W., Hot Springs, Ark.



## Valuable Assistance

The following Traveling and Passenger Agents of the ST. LOUIS, IRON MOUNTAIN & SOUTHERN RAILWAY are constantly looking after the interests of the Line, and will call upon parties contemplating a trip and cheerfully furnish them lowest rates of fare, Maps, Guides, Time Tables, etc. Or they may be addressed as follows:

ATCHISON, KAN.

C. F. LECHLER, Passenger and Ticket Agent.

AUSTIN, TEX. J. C. LEWIS, Traveling Passenger Agent.

BOSTON, MASS.

LOUIS W. EWALD, New England Pass'r Agt., 192 Washington St.

CAIRO, ILL. C. G. MILLER, City Ticket Agent, 309 Ohio Levee. RLMER SMITH, Ticket Agent, Union Depot.

I. E. REHLANDER, Traveling Pass'r Agent, 16 East Eighth St.

CHICAGO, ILL.

BISSELL WILSON, District Passenger Agent, III Adams St.

OINCINNATI, OHIO,
A. A. GALLAGHIER, District Passenger Agent, 419 Walnut St.
T. A. WILKINSON, Trav., Pass'r and Land Agent, 419 Walnut St.

H. C. DINKINS, General Agent, Hotel Coliseo.

II. B. KOOSER, Gen'l Western Frt. and Pass'r Agt., Cor. 17th ELLIS FARNSWORTH, Traveling and Pass'r Agt., & Stout Sts.

H. D. ARMSTRONG, Trav. Pass'r Agent, No. 32 Campus Martius.

FORT SCOTT, KAN. C. K. BOTHWELL, Passenger and Ticket Agent.

HOT SPRINGS, ARK. GEORGE W. THOMAS, Passenger and Ticket Agent.

Room 200 Sentinel Bldg. G. A. A. DEANE, JR., Trav. Pass'r Agt., (cor. Pearl & Illinois Sts.

C. H. ROHRER, Frt., Pass'r and Ticket Agent, Tenth and Main Sts. E. M. McADAMS, Passenger Agent, 109 West Fourth St.

KANNAN CITY, MO.

O. E. STYLES, Assistant General Passenger Agent, 901 Main St.
B. J. JEWETL, Passenger and Ticket Agent, 901 Main St.
B. A. JEWETL, Passenger Agent, 501 Main St.
HENRY GROMMET, Passenger Agent, 501 Main St.
W. C. BARNES, Traveling Passenger Agent, 901 Main St.
JACOB WALDAUER, City Passenger Agent, 101 on Depot,
A. D. KIRKPATRICK, City Passenger Agent, Union Depot,
L. S. BANKS, Depot Ticket Agent.

LEAVENWORTH, KAN.

P. C. LYON, Passenger and Ticket Agent, 230 Delaware St.

F. D. CORNELL, Pass'r and Ticket Agent, 1039 O Street and Depot.

LITTLE ROCK, ARK.

J. A. HOLLINGER, Passenger and Ticket Agent. ROBT. M. BUTTERFIELD, Traveling Passenger Agent.

LOS ANGELES, CAL. H. W. VERMILION, Traveling Passenger Agent.

LOUISVILLE, KY.

R. T. G. MATTHEWS, Trav. Pass'r Agt., Room 202 Equitable Bldg.

MEMPHIS, TENN. H. D. WILSON, Ass't Gen'l Pass'r Aget, 314 Main St., cor. Monroe. J. P. PANNILL, Traveling Pass'r Agent, 314 Main St., cor. Monroe.

NEW YORK CITY.

W. E. HOYT, General Eastern Passenger Agent, 335 Broadway. J. P. McGANN, Traveling Passenger Agent, 335 Broadway. HARRY B. FINN, City Passenger Agent, 335 Broadway.

OMAHA, NEB.

MANA, NEIG.
THOS. F. GODFREY, Pass'r and Ticket Agent, S. E. cor. 14th &
TOM HUGHES, Traveling and Passenger Agent. Douglas Sts.
J. K. CHAMBERS, Ticket Agent, Union Passenger Station.

'ITTSBURG, PA. Room 905 Park Building, JOHN R. JAMES, Central Pass'r Agt., Fifth Ave. & Smithlicid St.

PUEBLO, COL.

H. C. POST, Passenger and Ticket Agent.

SALT LAKE CITY, UTAIL
C. A. TRIPP, Com'l Frt. & Pass'r Agt., 105 and 107 W. 2d St., South.

SAN FRANCISCO, CAL.

L. M. FLETCHER, Paeific Coast Agent, 126 California St. E. J. WAUGH, Traveling Passenger Agent, 126 California St. W. W. WEBSTER, City Passenger Agent, 126 California St.

ST. JOSEPH. MO.

BENTON QUICK, Passenger and Ticket Agent, 602 Edmond St.

SEDALIA, MO.

J. W. McCLAIN, Passenger and Ticket Agent.

ST. LOUIS, MO.
B. H. PAYNE, Assistant General Passenger and Ticket Agent.
W. H. BISSLAND, Assistant General Ticket Agent.
H. F. BERKLEY, City Pass'r and Ticket Agent, S. E. cor. 5th & Olive.
H. H.OU, Ricket Agent, Union Station.
Station. From 402 Union Station.
A. V. BRIGHAM, General Engage Agent, Union Station.
S. E. LOWE, JR., Traveling Passenger Agent.
CLARENCE D. BOYD, Excursion Agent.

TEXARKANA, ARK. P. E. BAER, Ticket Agent.

WICHITA, KAN.

I. R. SHERWIN, Passenger and Ticket Agt., Corner Douglas and E. E. BLECKLEY, Traveling Pass'r Agent, Wichita Streets.

C. G. WARNER, 2d Vice-Pres. RUSSELL HARDING, 3d V .- P. & Gen'l Manager. H, C. TOWNSEND, Gen'l P. & T. Agt.

St. Lonis.

GEO. W. THOMAS, G. P. Agt., L. R. & H. S. W., Hot Springs, Ark.







